

**In the Abstract**

Please amend the Abstract as presented in the underlying International Application No. PCT/EP2004/003640 as follows:

**ABSTRACT**

The invention relates to a rotor comprising a rotor shaft ~~(2)~~, a rotation torque transmission element ~~(4)~~ which is mounted thereon and at least one element ~~(6)~~ of the plate-shaped rotor head whose axis of rotation ~~(A)~~ extends therethrough. Said rotor is provided with two groups of different arms ~~(8, 10, 14)~~. The first group consists of the flexible rotor blade connection arms ~~(8)~~ which remove centrifugal forces and to which a respective blade can be fixed. The second group consists of flexible connection rotor arms ~~(10, 14)~~ which are devoid of centrifugal force to which the elements ~~(6)~~ of the plate-shape rotor head can be rotationally fixed by means of the rotation torque transmission element ~~(4)~~.